Digital Camera
User Manual

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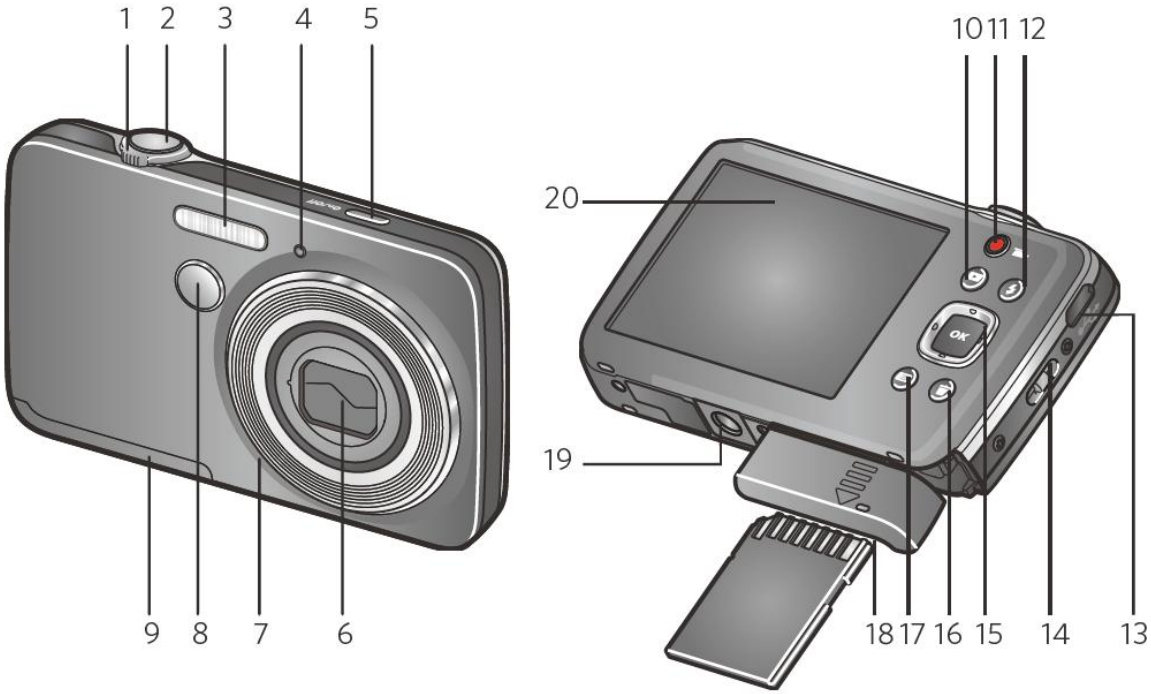
Chapter 1. Names of parts



1	Wide Angle/ Telephoto	11	Video Record button
2	Shutter button	12	Flash Mode button
3	Flash	13	USB port, A/V Out
4	Self-timer/Video light	14	Strap post
5	Power button	15	OK, ◀▶▲▼
6	Lens	16	Delete button
7	Microphone	17	Menu button
8	Self-Portrait mirror	18	Battery compartment, SD/SDHC or EYE-FI Card slot
9	Battery door	19	Tripod socket
10	Review button	20	LCD

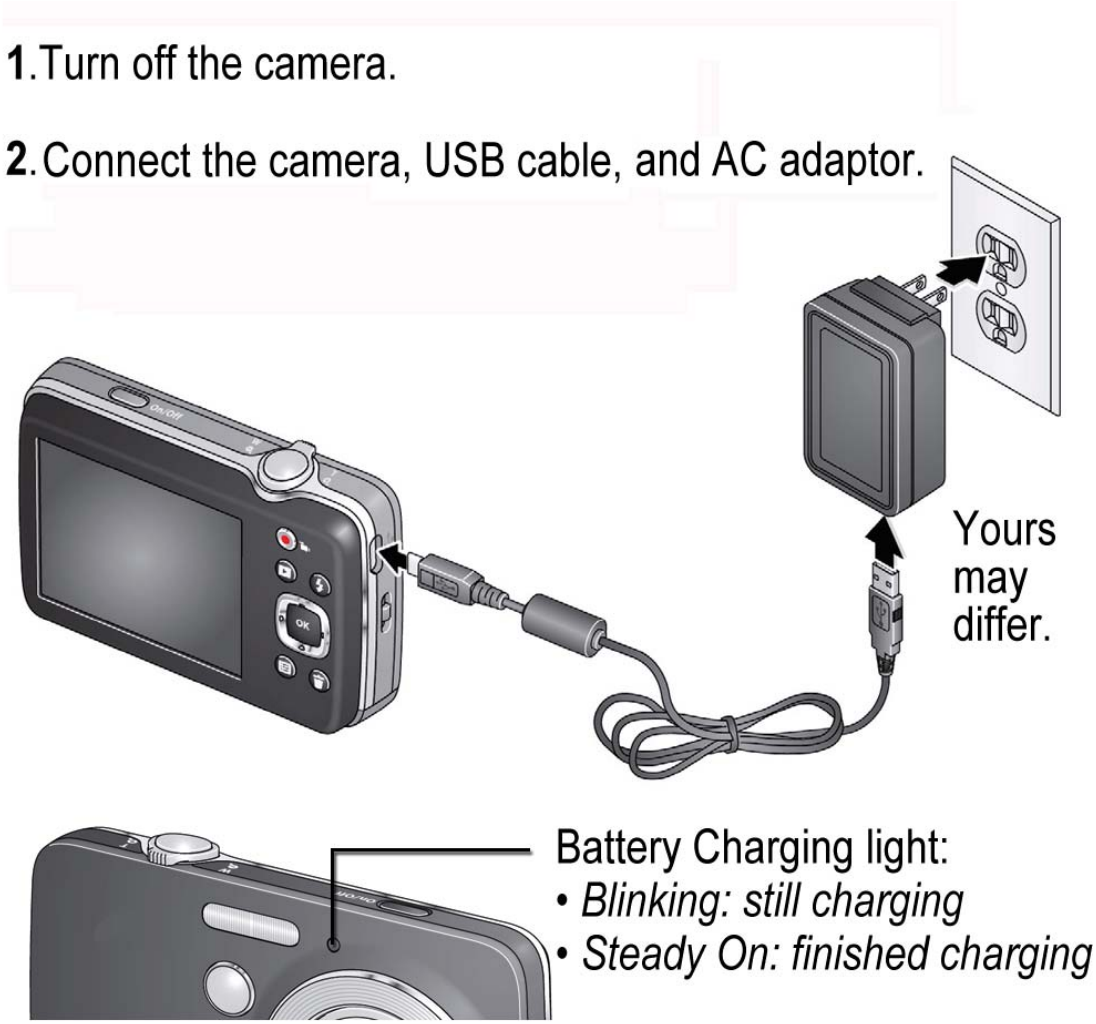
Chapter 2. Setting up your camera

Loading the battery

All batteries lose power over time–even if they’ re not being used. For longer life, charge the battery prior to use.

Charging the battery

Charge the Li-Ion battery anytime—don’ t wait until it’ s exhausted. Charge until the Battery Charging light stops blinking. (Charging time varies by battery level. You can use the camera while it’ s plugged in.)


1.Turn off the camera.
2.Connect the camera, USB cable, and AC adaptor.
Yours may differ.
Battery Charging light:
• Blinking: still charging
• Steady On: finished charging

Charging the battery with a computer USB port

Use the USB cable to connect the camera to a computer USB port. Charge until the Battery Charging light stops blinking. (USB charging is typically slower than the previous method.)

Inserting an SD/SDHC Card

Your camera has enough internal memory for a couple practice pictures. We highly recommend purchasing a Class 4 or higher SD/SDHC Card (up to 32 GB) to conveniently store more pictures/videos. (Card class is typically shown on the card and/or packaging.)

NOTE: Your camera also accepts type X2 EYE-FI Cards. Learn more at www.eye.fi.

1 Turn off the camera, then open the door.
2 Insert a card until it clicks into place. (To remove a card, press and release it.)

IMPORTANT:
When you turn on the camera , it checks to see if a card is inserted. If pictures/videos are detected in internal memory, the camera prompts you to move them to the card.New pictures/videos are stored on the card.

CAUTION: A card can only be inserted one way; forcing it may cause damage. Inserting or removing a card while the camera is on may damage the pictures, the card, or the camera.

Turning on the camera

Setting the language, date/time

The first time you turn on the camera, you’ re prompted to choose your language and set the date/time.

Set the language:

1. Press ▲▼ to find your language.
2. When your language is highlighted, press the OK button.

Set the date and time:

1. Press ▲▼ to change the date format, if desired.
2. Press ◀▶ to highlight the year, month, date, hours, and minutes. Press ▲▼ to change the highlighted value.
3. When finished setting the date and time, press the OK button.

Chapter 3. Taking pictures and videos

Taking pictures in Smart Capture mode

When you turn on the camera the first time, it' s ready to take pictures in Smart Capture mode . (After that, it remembers the last mode you used.)

1. Use the LCD to compose the picture.
2. Press the Shutter button **halfway down** to focus and set exposure. Focus brackets indicate the camera focus area. If the camera is not focusing on the desired subject, release the Shutter button and recompose the scene.
3. Press the Shutter button **completely down**.

   The new picture is briefly displayed and is saved unless you press the Delete Button . (To dismiss the picture quickly and get back to taking pictures right away, press the Shutter button halfway down.)

Adjusting camera settings

To adjust camera settings, you can either use:

- Menu button — for access to all settings
- Shortcuts—icons of the most popular settings, at the top of the LCD

NOTE: By default, shortcuts are displayed and active. To change the default setting, press the Menu button . Under Settings, change Shortcut Icons to Hide.

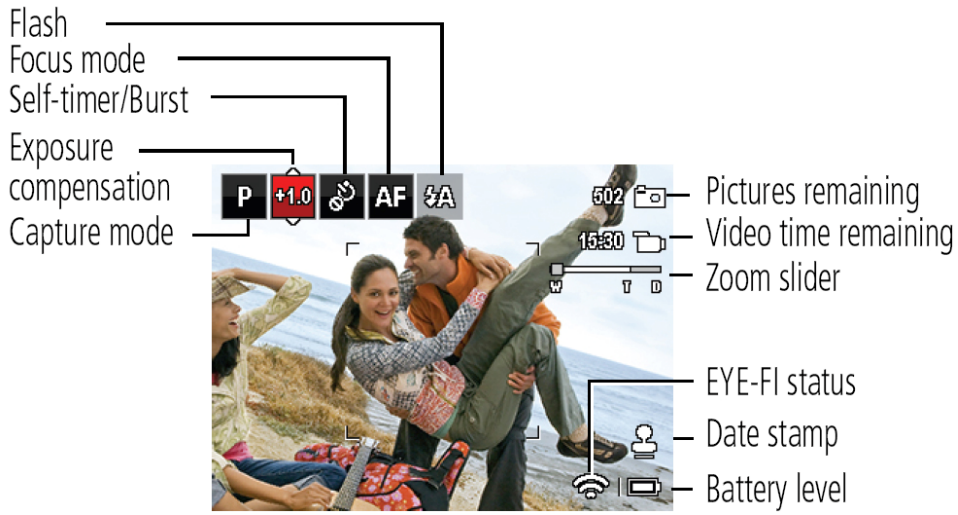
Available shortcuts

Press ◀ ▶ to choose a shortcut, then press OK.

Shortcuts as status indicators

Press the Menu button to choose a setting. (Or press OK to activate shortcuts.)

Icon definitions



Monitoring the battery level

Don’ t miss out on great pictures and videos—keep your battery fully charged.

Full	
Three quarters	
Half	
One Quarter/Critical	
Plugged into AC Power	

Taking a video

1 Use the LCD to compose the video.

2 To start recording, press and release the Video Record button .To stop recording, press and release the button again.The first frame of the new video and the play button are displayed for a few seconds.

- To play the video, press the **OK** button.
- If you don’t like the video, press the Delete button , then follow the prompts.

Using other picture-taking modes

Capture mode	For
Smart Capture	General picture taking — it offers excellent image quality and ease of use.
Program Mode	More creative control than Smart Capture.
Scene Modes	Point-and-shoot simplicity when taking pictures under special conditions.

Using Scene modes

Choose a Scene mode before taking a picture.

1. Press ▲▼ to change the picture-taking mode to Scene modes (SCN), then press OK.

2. Press ▲▼ ◀▶ to highlight a Scene mode, then press OK.

Scene mode	For
Portrait	Full-frame portraits of people.
Sport	Subjects that are in motion. Shutter speed is fast.
Landscape	Distant scenes.
Close-up	Close range. Use available light instead of flash.
Sunset	Subjects at dusk.
Backlight	Subjects that are in shadow or "backlit."
Candlelight	Subjects illuminated by candlelight.
Children	Action pictures of children in bright light.
Bright	Bright beach or snow scenes.
Fireworks	Fireworks. Place the camera on a tripod.
Self-Portrait	Close-ups of yourself.
Night Portrait	Red-eye reduction of people in low-light.
High ISO Auto	People indoors, in low-light scenes.
Panorama	"Stitching" 2 or 3 pictures into 1 panoramic scene.
Blur Reduction	Reducing blur of camera shake or subject motion.

Using the Self-Portrait mirror

Use the mirror when taking self-portrait pictures and videos. The mirror helps you stay in-frame.

Chapter 4. Reviewing pictures

Understanding the review icons

Chapter 5. Transferring pictures to your computer

1. Turn off the camera.
2. Using the USB cable, connect the camera to a computer USB port.

   (Use only the cable included with this camera.)

   The camera turns on.
3. Follow the computer prompts to transfer pictures/videos to your computer.

Chapter 6. Using an EYE-FI Card (optional accessory)

This chapter pertains only if you’ re using an EYE-FI Card.

An EYE-FI Card stores pictures just like an SD/SDHC Card does. It also has a built-in Wi-Fi antenna that uses your Wi-Fi network to transfer pictures from your camera to your computer or mobile device. Choose an EYE-FI X2 Card or higher.

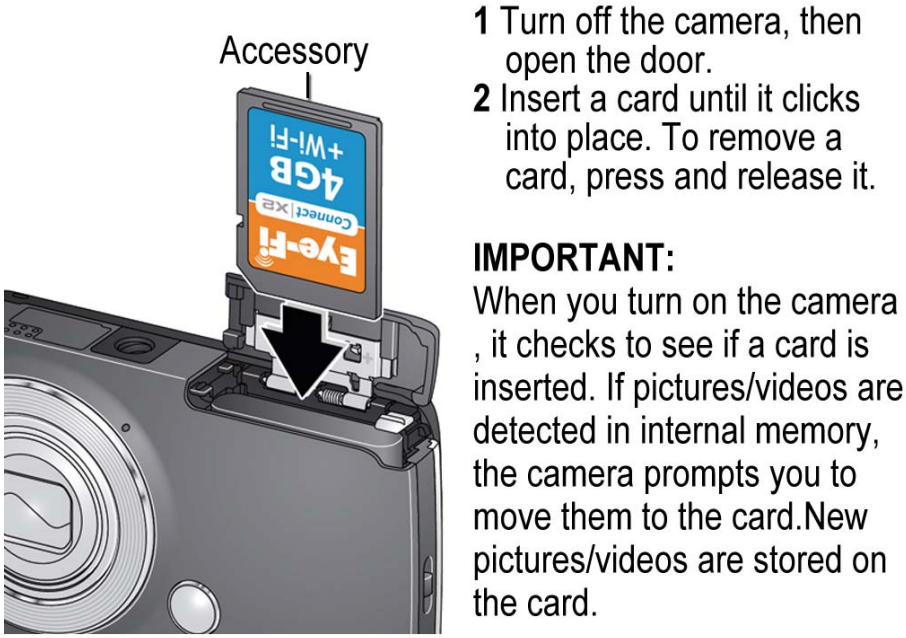
To set up and use the EYE-FI Card and EYE-FI Center Software, follow the EYE-FI documentation that accompanied the card.

CAUTION:

If using an EYE-FI Card in this camera, it’ s critical that you disable (do not turn on) Endless Memory Mode in EYE-FI Center Software.

1. Turn off the camera, then open the door.

Insert a card until it clicks into place. To remove a card, press and release it.


Accessory
4GB
+Wi-Fi
Eye-Fi
Connect|x2
1 Turn off the camera, then open the door.
2 Insert a card until it clicks into place. To remove a card, press and release it.
IMPORTANT:
When you turn on the camera , it checks to see if a card is inserted. If pictures/videos are detected in internal memory, the camera prompts you to move them to the card.New pictures/videos are stored on the card.

EYE-FI status icons

IMPORTANT: The camera must be turned on to transfer and share pictures.

Icon	Meaning
	EYE-FI is idle, set to On, and not currently transferring.
	EYE-FI is on the network and transferring pictures. IMPORTANT: Do not turn off the camera while the EYE-FI Card is transferring pictures.
	Error
	EYE-FI is off.

Changing EYE-Fi Settings

1. In picture-taking mode, press the Menu button. Press ▲▼ to scroll through the list.
2. Highlight EYE-FI, then press the OK button.
3. Choose Selective Share (recommended).
4. When you' re in range of your known Wi-Fi network, turn on the camera to transfer pictures to your computer or mobile device.

Other EYE-FI Information

- **It' s critical that you disable (do not turn on) Endless Memory Mode in EYE-FI Center Software.**
- As of December 2010, EYE-FI Cards are certified for use in the countries and regions in which they were purchased.
- The EYE-FI Card has a wireless LAN function. Do not insert the EYE-FI

Card where Wi-Fi is prohibited, such as while aboard an airplane or in a hospital.

- Even when you set EYE-FI to off, the card may transmit radio waves.
- The card may become warm during use. This is normal.
- Battery life is reduced when using an EYE-FI Card.
- For the best reception when transferring pictures to a computer or mobile device, the rear (LCD side) of the camera should face the Wi-Fi access point.

Chapter 7. Solving camera problems

Status	Solution
Camera does not turn on, off; buttons do not function.	■ Remove then reinsert or replace the battery ■ Charge the battery
Camera freezes when a card is inserted or removed.	■ Turn the camera off, then back on. Make sure the camera is turned off before inserting or removing a card.
Memory card not recognized.	■ Card may be corrupted. Format the card in the camera. (Find the Format feature in the Settings menu.) ■ **Caution: Formatting a card deletes all pictures and videos, including protected files.** ■ Use another memory card.
Get support for EYE-FI Cards and Software.	support.eye.fi

Appendix

CAUTION:

Do not disassemble this product; there are no user-serviceable parts inside. Refer servicing to qualified service personnel. AC Adapters and Battery Chargers are intended for indoor use only. The use of controls, adjustments, or procedures other than those specified herein may result in exposure to shock and/or electrical or mechanical hazards. If the LCD breaks, do not touch the glass or liquid. Contact customer support.

- The use of an accessory that is not recommended may cause fire, electric shock, or injury.
- Use only a USB-certified computer equipped with a current-limiting motherboard. Contact your computer manufacturer if you have questions.
- If using this product in an airplane, observe all instructions of the airline.
- When removing the battery, allow it to cool; it may be hot.
- Follow all warnings and instructions supplied by the battery manufacturer.
- Use only batteries approved for this product to avoid risk of explosion.
- Keep batteries out of the reach of children.
- Do not allow batteries to touch metal objects, including coins. Otherwise, a battery may short circuit, discharge energy, become hot, or leak.
- Do not disassemble, install backward, or expose batteries to liquid, moisture, fire, or extreme temperature.

- Remove the battery when the product is stored for an extended period of time. In the unlikely event that battery fluid leaks inside the product, contact customer support.
- In the unlikely event that battery fluid leaks onto your skin, wash immediately with water and contact your local health provider. For additional health-related information, contact your local customer support.
- Dispose of batteries according to local and national regulations.